## IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Previously Presented): In an image forming apparatus for sequentially transferring toner images from a plurality of image carriers to a sheet being conveyed by an image transfer belt one above the other with bias applying members to thereby form a composite color image, backup rollers, contacting an inside surface of said image transfer belt, each have a volumetric resistivity of  $10^9 \,\Omega$  cm or above and a surface roughness Rz of 6  $\mu$ m or above, wherein:

said backup rollers, constituting auxiliary rollers for forming nips for image transfer, each are positioned close to the nip of a particular image transfer position at an upstream side of said nip in a direction of movement of said image transfer belt.

Claim 2 (Canceled).

Claim 3 (Previously Presented): The apparatus as claimed in claim 1, wherein said bias applying members each comprise an elastic member configured to exert a suitable degree of pressure based on elasticity on an associated one of said plurality of image carriers via said image transfer belt.

Claim 4 (Original): The apparatus as claimed in claim 3, wherein said bias applying members each comprise a brush.

Claim 5 (Original): The apparatus as claimed in claim 3, wherein said bias applying members each comprise a Mylar sheet.

Claim 6 (Original): The apparatus as claimed in claim 3, wherein said bias applying members each comprise a blade.

Claim 7 (Previously Presented): The apparatus as claimed in claim 1, wherein said plurality of image carriers each have an outside diameter of 40 mm or below.

Claim 8 (Original): The apparatus as claimed in claim 1, wherein said image transfer belt has a volume resistivity of  $10^{10} \Omega$  cm or above.

Claim 9 (Original): The apparatus as claimed in claim 1, wherein said apparatus is capable of forming images on both surfaces of a sheet.

Claim 10 (Original): The apparatus as claimed in claim 1, wherein said backup rollers each comprise a metallic core and a resin layer formed on said metallic core.

Claim 11 (Original): The apparatus as claimed in claim 1, wherein surfaces of said backup rollers are roughened by component rolling using a die.

Claim 12 (Previously Presented): In an image forming apparatus for sequentially transferring toner images from a plurality of image carriers to a sheet being conveyed by an image transfer belt one above the other with bias applying members to thereby form a composite color image, backup rollers, contacting an inside surface of said image transfer belt, each have a volumetric resistivity of  $10^9 \ \Omega$ ·cm or above and a surface roughness Ra of 1.5  $\mu$ m or above, wherein

said backup rollers, constituting auxiliary rollers for forming nips for image transfer, each are positioned close to the nip of a particular image transfer position at an upstream side of said nip in a direction of movement of said image transfer belt.

Claim 13 (Canceled).

Claim 14 (Previously Presented): The apparatus as claimed in claim 12, wherein said bias applying members each comprise an elastic member configured to exert a suitable degree of pressure based on elasticity on an associated one of said plurality of image carriers via said image transfer belt.

Claim 15 (Original): The apparatus as claimed in claim 14, wherein said bias applying members each comprise a brush.

Claim 16 (Original): The apparatus as claimed in claim 15, wherein said bias applying members each comprise a Mylar sheet.

Claim 17 (Original): The apparatus as claimed in claim 15, wherein said bias applying members each comprise a blade.

Claim 18 (Original): The apparatus as claimed in claim 15, wherein said plurality of image carriers each have an outside diameter of 40 mm or below.

Claim 19 (Original): The apparatus as claimed in claim 14, wherein said image transfer belt has a volume resistivity of  $10^{10} \ \Omega$ ·cm or above.

Claim 20 (Previously Presented): The apparatus as claimed in claim 12, wherein said apparatus is capable of forming images on both surfaces of a sheet.

Claim 21 (Previously Presented): The apparatus as claimed in claim 12, wherein said backup rollers each comprise a metallic core and a resin layer formed on said metallic core.

Claim 22 (Previously Presented): The apparatus as claimed in claim 12, wherein surfaces of said backup rollers are roughened by component rolling using a die.

Claim 23 (Previously Presented): In an image forming apparatus for sequentially transferring a plurality of toner images of different colors from an image carrier to an intermediate image transfer belt one above the other with a bias applying member to thereby form a composite color image and then transferring said composite color image to a recording medium, a high-resistance backup roller, contacting an inside surface of said intermediate image transfer belt, has a volumetric resistivity of  $10^{10}~\Omega$ ·cm or above and a ten-point mean surface roughness Rz of 6  $\mu$ m or above or an arithmetic mean surface roughness Ra of 1.5  $\mu$ m or above, wherein:

said intermediate image transfer belt has a surface resistivity of  $10^{12}~\Omega\cdot\text{cm}^2$  or above.

Claim 24 (Original): The apparatus as claimed in claim 23, wherein said image carrier comprises a plurality of image carriers each being assigned to a particular color, and said high-resistance backup roller, constituting an auxiliary roller for forming a nip for image transfer, comprises a plurality of high-resistance backup-rollers each being positioned close

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to said nip at an upstream side of said nip in a direction of movement of said intermediate

image transfer belt.

Claim 25 (Original): The apparatus as claimed in claim 23, wherein said bias

applying member contacts the inside surface of said intermediate image transfer belt and

presses said intermediate image transfer belt against said image carrier with preselected

pressure based on elasticity of said bias applying means.

Claim 26 (Original): The apparatus as claimed in claim 23, wherein said bias

applying member comprises a roller.

Claim 27 (Original): The apparatus as claimed in claim 23, wherein said bias

applying member comprises a brush.

Claim 28 (Original): The apparatus as claimed in claim 23, wherein said bias

applying member comprises a Mylar sheet.

Claim 29 (Original): The apparatus as claimed in claim 23, wherein said bias

applying member comprises a blade.

Claim 30 (Original): The apparatus as claimed in claim 23, wherein said image

carrier has an outside diameter of 40 mm or below.

Claim 31 (Canceled).

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Claim 32 (Original): The apparatus as claimed in claim 23, wherein said high-resistance backup roller comprises a metallic core and a resin layer formed on said metallic core.

Claim 33 (Original): The apparatus as claimed in claim 23, wherein a surface layer of said high-resistance backup roller is provided with an initial ten-point mean roughness Rz of  $12 \mu m$  or above by sandblasting.

Claim 34 (Original): The apparatus as claimed in claim 23, wherein a surface of said high-resistance backup roller is roughened to have a preselected roughness by sandblasting.

Claim 35 (Original): The apparatus as claimed in claim 23, wherein a surface of said high-resistance backup roller is provided with an initial ten-point mean roughness Rz of 7  $\mu$ m or above.

Claim 36 (Original): In an intermediate image transfer belt for carrying a composite color image, which is formed by transferring a plurality of toner images of different colors from an image carrier one above the other, and transferring said composite color image to a recording medium, a high-resistance backup roller, contacting an inside surface of said intermediate image transfer belt, has a volumetric resistivity of  $10^{10}~\Omega$ ·cm or above and a tenpoint mean surface roughness Rz of 6  $\mu$ m or above or an arithmetic mean surface roughness Ra of 1.5  $\mu$ m or above, wherein:

said intermediate image transfer belt has a surface resistivity of  $10^{12} \,\Omega\text{m}^2$  or above.

Claim 37 (Canceled).

Claim 38 (Currently Amended): In an image forming apparatus for sequentially transferring toner images from a plurality of image carriers to a sheet being conveyed by an image transfer belt, backup rollers, each having a volumetric resistivity of at least  $10^9 \,\Omega \cdot \text{cm}^2$ , contacting an inside surface of said image transfer belt and constituting auxiliary rollers for forming nips for image transfer, each are positioned close to the nip of a particular image transfer position at an upstream side of said nip in a direction of movement of said image transfer belt.

Claim 39 (Currently Amended): In an image forming apparatus for sequentially transferring a plurality of toner images of different colors from an image carrier to an intermediate image transfer belt one above the other with a bias applying member to thereby form a composite color image and then transferring said composite color image to a recording medium, [[a]] high-resistance backup roller rollers, contacting an inside surface of said intermediate image transfer belt, wherein said intermediate image transfer belt has a surface resistivity of 10<sup>12</sup> Ω·cm² or above wherein said backup rollers, constituting auxiliary rollers for forming nips for image transfer, each are positioned close to the nip of a particular image transfer position at an upstream side of said nip in a direction of movement of said image transfer belt.

Claim 40 (Currently Amended): In an image forming apparatus for sequentially transferring a plurality of toner images of different colors from an image carrier to an intermediate image transfer belt one above the other with a bias applying member to thereby form a composite color image and then transferring said composite color image to a recording medium, a high-resistance backup roller, contacting an inside surface of said intermediate

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resistivity of at least  $10^9 \Omega \cdot \text{cm}^2$ .

image transfer belt, wherein said image carrier comprises a plurality of image carriers each being assigned to a particular color, and said high-resistance backup roller, constituting an auxiliary roller for forming a nip for image transfer, comprises a plurality of high-resistance backup-rollers each being positioned close to said nip at an upstream side of said nip in a direction of movement of said intermediate image transfer belt <u>and having a volumetric</u>

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